

## Before the Federal Communications Commission Washington, DC 20554

| In the Matter of                                   | ) |                      |
|--|---|----------------------|
| Microsoft Petition for Rulemaking Seeking          | ) | ET Docket No. 14-165 |
| Amendment of Part 15 of the Commission's Rules     | ) |                      |
| for Unlicensed Operations in the Television Bands, | ) |                      |
| Repurposed 600 MHz Guard Bands and Duplex          | ) |                      |
| Gap, and Channel 37                                | ) |                      |
|  | ) |                      |

## **Reply Comments of Theatre Communications Group**

On behalf of Theatre Communications Group (TCG) and our more than 500 professional, not-for-profit Member Theatres across the country, we write to share our concerns about Microsoft Corporation's Petition for Rulemaking.<sup>1</sup>

We want to acknowledge from the outset that TCG is supportive of greater broadband connectivity in rural areas of the country. However, Microsoft's proposals would result in significantly elevated possibilities of interference to wireless microphones, cue and control devices, IFB, and assistive listening systems in use in theatres across the country.<sup>2</sup> The protections that Microsoft outlines in its Petition would only be of benefit to *licensed* wireless microphone users. There are important users of wireless microphones in rural areas that would be at risk by this proposal, and they are not licensed. Oregon Shakespeare Festival in Ashland, Oregon and Bloomsburg Theatre Ensemble in Bloomsburg, Pennsylvania are but two examples

<sup>&</sup>lt;sup>1</sup> Petition for Rulemaking of Microsoft Corporation, filed in ET Docket No. 14-165 on May 3, 2019.

<sup>&</sup>lt;sup>2</sup> See Comments of Shure Incorporated in ET Docket No. 14-165 dated June 10, 2019.

of professional theatre companies that are located in and serve rural communities. They are not

currently eligible for Part 74 licenses, even though the Commission has recognized that they

provide similar services to the public as licensees and are eligible in every way other than the

regular use of 50 or more microphones.<sup>3</sup>

Microsoft suggests increased power and mobility for White Space Devices that would not

necessarily be limited to rural areas and provides that licensed wireless microphone users will be

protected by the geo-location database. Our concerns are two-fold: we understand that the

databases are not currently operational, and almost all of the professional, not-for-profit theatres

across the country – including those in rural areas – are not currently eligible for a Part 74

license. We urge the Commission not to move forward on Microsoft's proposals until (1) the

White Space geolocation database is operational and effective and (2) the Commission has

adopted its proposed rules to expand Part 74 licenses to worthy users.

Respectfully submitted,

Teresa Eyring

**Executive Director** 

Theatre Communications Group

520 Eighth Avenue

New York, NY 10018

(212) 609-5900

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<sup>3</sup> See Order on Reconsideration and Further Notice of Proposed Rulemaking in ET Docket No. 14-165, July 14

2017.